

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION EXAMINING OPERATIONS

Applicant : Zeng, Wenjup

Group Art Unit: 2624

Serial No.: 09/687,727

Examiner:

Filed : October 12,

Title :: DISTORTION-ADAPTIVE VISUAL FREQUENCY WEIGHTING



FORM PTO-1449 (Modified)
LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE STATEMENT

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UNITED STATES PATENT DOCUMENTS

OFFICE OF PETITIONS

~~FOREIGN PATENT DOCUMENTS~~

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OTHER ART

(Including Author, Title, Date, Pertinent References, Pages, Etc.)



IS JW	BA	Optical Engineering - Application of a Noise-adaptive Contrast Sensitivity Function to Image Data Compression (August 1990)
IS JW	BB	Visibility of Wavelet Quantization Noise (August 1997)
IS JW	BC	Visual Progressive Coding (January 1999)
IS JW	BD	Comparative Study of Wavelet and DCT Decompositions with Equivalent Quantization and Encoding Strategies for Medical Images (March 1995)
IS JW	BB	Visual Masking in Wavelet Compression for JPEG2000 (January 2000)
IS JW	BP	Point-wise Extended Visual Masking for JPEG-2000 Image Compression (September 2000)

EXAMINER

DATE CONSIDERED

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement -- PTO-1449 (Modified)

Added page _____

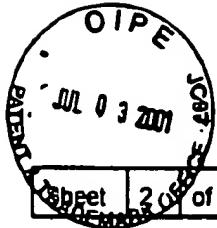
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	09/687,727
		Filing Date	10/12/00
		First Named Inventor	Zeng
		Group Art Unit	2624
		Examiner Name	
Sheet 1 of 2	Attorney's Docket No.	TAL:7146.089	

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U.S. Patent Documents					
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY
		Number	Kind Code		
JS	AA	5,500,672		Fujii	03-19-96
JS	AB	5,680,483		Tranchard	10-21-97
	AC				
	AD				
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Sheet 2 of 2

Inventor- Serial No.:

Zeng 09/687,727

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FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	FOREIGN PATENT DOCUMENTS			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, columns, lines where passages or relevant figures appear ¹
		Office code	Number	Kind			
19	JW	BA	JP	05-111015	Sony Corp.	04-30-93	Translation
19	JW	BB	JP	07-087498	Toshiba Corp.	03-31-95	Translation
19	JW	BC	JP	2000-232628	Mitsubishi Elect.	08-22-00	Translation
19	JW	BD	JP	09-065334	Matsuhita Electric Ind. Co.	03-07-97	Translation
19	JW	BE	JP	05-227510	Sony Corp.	09-03-93	Translation
19	JW	BF	JP	07-203430	Sharp Corp.	09-04-95	Translation
19	JW	BG	JP	04-168880	Matshushita Electric Works Ltd.	06-17-92	Abstract
19	JW	BH	JP	01-129589	Matshushita Electric Works Ltd.	05-22-89	Abstract
19	JW	BI	JP	05-252050	Sony Corp.	09-28-93	Translation
19	JW	BJ	JP	05-103317	Sony Corp.	04-23-93	Translation

Examiner Signature		Date Considered	5/8/05
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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

			Complete If Known	
Application Number			09/687,727	
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Art Unit			2624	
Examiner Name				
Sheet	1	of	1	Attorney's Docket No. TAL:7146.089

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines where passages or relevant figures appear
AA	US-				
AB	US-				
AC	US-				
AD	US-				
AE	US-				
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Examiner Initials	Cite No. ¹	Foreign Patent Documents Country Code - Number - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, lines where passages or relevant figures appear	T ¹
BA		JP - 10-112860	04-28-1998	NEC Corp.	Abstract	
BB						
BC						
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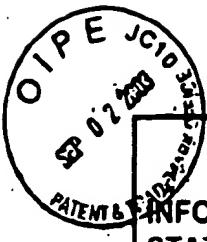
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Examiner Signature

Date Considered

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				Complete If Known	
				Application Number	09/687,727
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Sheet	1	of	1	Attorney's Docket No.	7146.089

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FOREIGN PATENT DOCUMENTS					
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BA	BA	JP - 104-127613	20.05.1992	PFU LTD.	Abstract
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BC					
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Examiner Signature		Date Considered	5/8/08
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